Garant

GARANT Master Tap machine tap left-hand thread HSS-E-PM 6HX, AlTiX, M-LH: M14



Order data

Order number	136190 M14
GTIN	4045197900654
Item class	111

Description

Version:

Universal taps, designed for use in a wide spectrum of materials with high process reliability.

- HSS-E-PM tool material for a high degree of wear resistance.
- · Reduced coefficient of friction due to the new high-performance coating.
- · Special geometry for optimum swarf evacuation.

Thread type: M-LH Tool material: HSS E PM Standard: DIN 376 Tolerance class: ISO 2X 6HX Thread pitch: 2 mm Overall length L: 110 mm Shank \emptyset D_s: 11 mm Shank square \Box : 9 mm Tapping hole \emptyset : 12 mm

Technical description

Shank square 🗆	9 mm
Standard	DIN 376
Number of clamping slots	3
Tolerance class	ISO 2X 6HX
Thread pitch	2 mm
Number of cutting edges Z	3

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Tool material	HSS E PM
Thread Ø	14 mm
Shank Ø D _s	11 mm
Thread depth	35 mm
Overall length L	110 mm
Tapping hole Ø	12 mm
Thread type	M-LH
Thread size	M14 LH
Coating	Altix
Flank angle	60 degrees
Thread standard	DIN 13
Taper lead form	C
Helix angle	40 degrees
Shank	Plain shank with h9
Through-coolant	no
Application for type of drilling	up to 2.5×D for blind holes
Cutting direction	left-hand
Type of threading tool	Machine tap for dynamic machining
Colour ring	green
Series	GARANT Master Tap
Type of product	Тар